DY - Dynamic Attributes DY - Dynamic Attributes

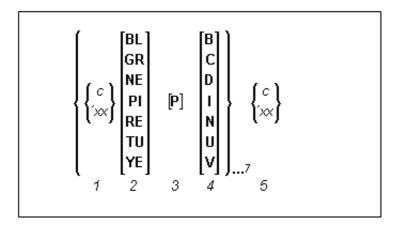
DY - Dynamic Attributes

Parameter	Possible Values	Default Value	Applicable Statements
DY	see below	none	DISPLAY INPUT PRINT WRITE

This session parameter is used to assign attributes for dynamic attribute field display.

Special identification characters (escape characters) are used to indicate the beginning and end of attribute definitions.

An alphanumeric field which is processed with an INPUT, DISPLAY, WRITE or PRINT statement, and which contains escape characters, is split into subfields at the escape character position. The corresponding attribute is then assigned to the subfield. A blank is substituted for the escape character.



- 1. An escape character which denotes the beginning of the attribute definition. Any special character (or a hexadecimal number preceded by an apostrophe) may be used.
- 2. The color attribute to be assigned (for explanation of color codes, see the session parameter CD).
- 3. Subfield is to be write-protected.
- 4. Additional attributes to be assigned (see the session parameter AD).
- 5. An escape character which denotes the end of the attribute definition. Any special character (or a hexadecimal number preceded by an apostrophe) may be used.

You may specify up to seven escape sequences (escape characters and attributes) before the character indicating the end of the attribute definitions.

Note:

For a part of a field for which a DY specification takes effect, any specification made with a CV parameter will be ignored.

Example 1:

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The text string: THIS <is> UNDERLINED is printed as: THIS <u>is</u> UNDERLINED

Example 2:

$$DY = \langle BL | RE/GR \rangle$$

Assigns: Blue to "<" Red to "|" Green to "/"

">" switches back to the initial field color.

Example 3:

The text string: **Do not overwrite <this>** is printed as: **Do not overwrite this** (where "this" is protected)